



FRIDGE - FREEZER

ZRB 8441 W

INSTRUCTION BOOK

This instruction book contains safety precautions, information on use and helpful hints and tips.

To ensure you use this appliance effectively and safely, please read this instruction book carefully before installing or using it and retain for future reference.

The symbols below help you to find things more easily:



Safety precautions

Warnings and Safety information



Hints, useful information



Environmental information



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be handed over to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.

IMPORTANT SAFETY INSTRUCTIONS

These warnings are provided in the interests of your safety. Ensure that you understand them all before installing or using this appliance. Your safety is of paramount importance. If you are unsure about any of the meanings or these warnings contact the Customer Care Department.

Prior to installation

 Check the appliance for transport damage. Under no circumstances should a damaged appliance be installed. In the event of damage please contact your retailer.

Installation

- This appliance is heavy. Care should be taken when moving it.
- It is dangerous to alter the specifications or attempt to modify this product in any way.
- Ensure that the appliance does not stand on the electrical supply cable. If the supply cable is damaged, it must be replaced by a cable available from your local Service Force Centre.
- Make sure that the power plug has not been squashed or damaged during transit.
 - A damaged power plug may overheat and cause a fire.
- As you unpack the appliance, check carefully for any signs of transit damage.
- Do not place heavy articles or the fridge/freezer itself on the power cord.
 - There is a risk of a short circuit and fire.
- Do not remove the power cord by pulling on its lead, particularly when the fridge/freezer is being pulled out of its niche.
 - Damage to the cord may cause a short-circuit, fire and/or electric shock.
 - If the power cord is damaged, it must be replaced by a certified service agent or qualified service personnel.
- If the power plug socket is loose, do not insert the power plug.
 - There is a risk of electric shock or fire.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Parts which heat up should not be exposed. Whenever possible, the back of the appliance should be close to a wall, but leaving the required distance for ventilation, as stated in the installation instructions.
- The appliance should be left for 2 hours after installation before it is turned on, in order to allow the refrigerant to settle.

Child Safety

- Do not allow children to tamper with the controls or play with the product.
- Keep packaging materials away from children to prevent the risk of suffocation!
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
 - Children should be supervised to ensure that they do not play with the appliance.

Safety precautions for isobutane Warning

 The refrigerant isobutane (R 600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.

- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance.

During Use

- This appliance is designed for domestic use only, specifically for the storage of edible foodstuffs. It is not intended for commercial or industrial use.
- Containers with flammable gases or liquids can leak at low temperatures. Do not store any containers with flammable materials, such as spray cans, fire extinguisher refill cartridges etc. in the appliance.
- Frozen food should not be refrozen once it has thawed out.
- Do not place carbonated or fizzy drinks in the freezer compartment.
- Ice Iollies can cause 'frost/freezer burns' if consumed straight from the freezer.
- Do not remove items from the freezer compartment if your hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Bottles and cans must not be placed in the freezer compartment they can burst when the contents freeze.
- Manufacturers' recommended storage times should be adhered to. Refer to relevant instructions.

Maintenance and Cleaning

- Before cleaning, always switch off the appliance and disconnect from the electrical supply.
- When unplugging always pull the plug from the mains socket, do not pull on the cable.

Servicing

- This product should be serviced by an authorised engineer and only genuine spare parts should be used.
- Under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact your local Service Force Centre.

At the end of the Appliance Life

- When disposing of your appliance use an authorised disposal site.
- Remove the plug and ensure that any locks or catches are removed, to prevent young children being trapped inside.

The Appliance and the Environment

This appliance does not contain gases which could damage the ozone layer.

Avoid damaging the cooling unit.

The packaging used on this appliance marked with the symbol is recyclable.

Keep this instruction book for future reference and ensure it is passed on to any new owner.

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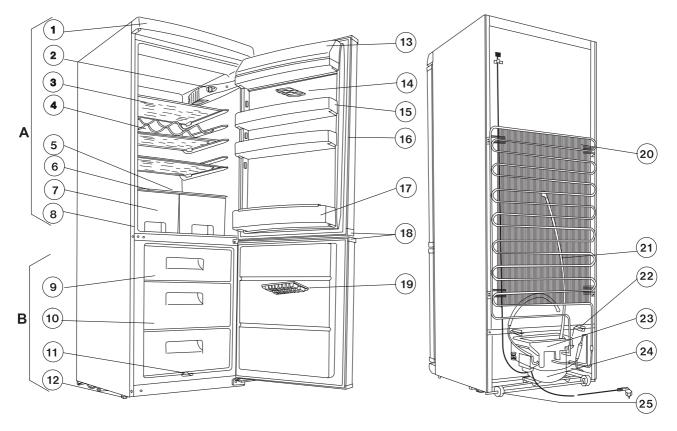
INSTRUCTIONS FOR THE USER

General information

This appliance is designed for the storage of refrigerated and frozen food in a domestic environment.

To ensure correct operation, the appliance should be located where the ambient temperature is between 10-32 °C.

Description of the appliance, main parts



- A Refrigerator
- B Freezer
 - 1. Top
- 2. Lighting box
- 3. Glass shelves
- 4. Cooling surface
- 5. Defrost water drain
- 6. Glass shelf
- 7. Vegetable boxes
- 8. Data label
- 9. Freezing compartment
- 10. Storing compartment(s)
- 11. Defrost water outlet
- 12. Adjustable feet
- 13. Butter compartment lid

- 14. Egg tray
- 15. Door shelf
- 16. Door gasket
- 17. Bottle shelf
- 18. Handles
- 19. Ice tray
- 20. Condenser
- 21. Defrost water outlet tube
- 22. Spacer
- 23. Evaporator tray
- 24. Compressor
- 25. Rollers

Handling the appliance

Putting it into use

Place the accessories into the appliance then plug to the mains socket.

The thermostat knob is on the light box in the refrigerator. You can switch the appliance on and set the temperature with it by turning the knob clockwise.

The next paragraph will give instructions for setting.

Controlling the temperature, setting

The thermostat interrupts the operation of the appliance automatically for more or less time depending on the setting then restarts it assuring the required temperature.

The closer it is set to maximum position the colder it will be. When the thermostat knob is set to a medium position (between minimum and maximum), in the freezing compartment -18 °C, in the fresh food compartment +5 °C can be reached. Setting it to a medium position is adequate for everyday use.

The temperature in the refrigerator is affected by not only the position of the thermostat but the ambient temperature, frequency of door openings and the quantity of food put into it etc.

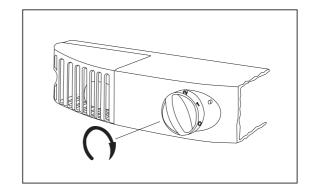
In the maximum position - in case of increased demand e.g. during heatwaves - the compressor may operate continually. This does not cause damages to the appliance.

How to use the refrigerator

Sufficient air circulation is required for the proper operation of this appliance. For this reason you are asked not to cover the air circulation gaps behind the shelves (e.g. with tray etc.).

Do not put hot food into the refrigerator. Allow it to reach room temperature naturally. In this way unnecessary frost building up can be avoided.

Foods can take over odours from each other. So it is essential to put foods in closed dishes or wrap them in cellophane, aluminium foil, grease-proof paper or cling film before placing them into the refrigerator. This way foods will keep their moisture e.g. vegetables will not dry out after some days.



Storing in the refrigerator

Please refer to the figure on the right when placing different types of food into the refrigerator.

- 1. Confectionery, ready-cooked foods, foods in dishes, fresh meat, cold cuts, drinks
- 2. Milk, dairy products, foods in dishes
- 3. Fruits, vegetables, salads
- 4. Cheese, butter
- 5. Eggs
- 6. Yoghurt, sour cream
- 7. Small bottles, soft drinks
- 8. Big bottles, drinks

Storage time and temperature of foods

The storage time chart at the end of the instruction book gives information about storage time.

The storage time can not be determined exactly in advance, as it depends on the freshness and handling of the cooled food, so this should be used as a guide only.

If you do not want to use up deep-frozen foods bought immediately they can be stored for about 1 day (until dissolving) in the refrigerator.

How to use the freezer

Freezing

The appliance can be used to freeze fresh food in the quantity specified on the rating plate. Freezing fresh food should always be done after proper preparing as follows.

Set the thermostat knob to a medium position.

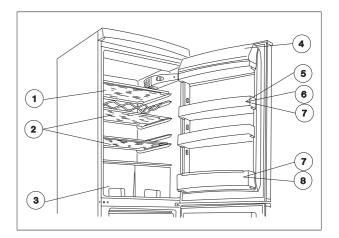
Put the previously frozen food - or some of it - to another basket or baskets. Put the fresh food into the upper basket, leaving enough space for airflow. If there is some previously frozen food left in the upper basket, put this food into the back of the basket avoiding the contact between the fresh food and the already frozen food.

Run the appliance this way for 24 hours.

After 24 hours set the thermostat knob according to your choice or leave it in a medium position, which is generally appropriate for everyday cooling needs.

Setting the thermostat knob to a higher (e.g. maximum) position is not recommended. Although doing so would make the freezing time shorter, on the other hand the temperature of the fridge compartment may go permanently below 0°C, what yields freezing the food and drinks stored there.

Never freeze food in larger quantities than shown in the "Technical data" at the same time, otherwise food may not be thoroughly frozen.



Do not make ice during freezing preferably, because making ice reduces freezing capacity.

Storing in the freezer

You can replace frozen products into the basket(s) after freezing has finished. This will allow you to make room in the freezing compartment for other food. Intermediate freezing does not deteriorate foods already stored.

If large quantities of food are to be stored, remove the baskets except the lowest one from appliance and place food on the cooling surface.

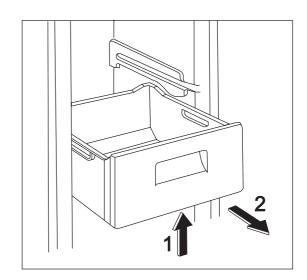
Do not forget to keep to the storage time given on the packaging of frozen products if you buy them frozen. To store home-frozen products see the storing instructions placed in the door of the freezer. Symbols signify the various foods, numbers mean maximum storing time given in months.

It is safe to store quick-frozen, frozen foods only if they have not dissolved even for a short time before placing them into the freezer. If the deep-frozen food has already dissolved, refreezing is not recommended, it should be consumed as soon as possible.

Removal of freezing baskets from the freezer

The freezing baskets have a limit stop to prevent their accidental removal or falling out. To remove from the freezer, pull the basket towards yourself and, upon reaching the end point, remove the basket by tilting its front upwards.

To put it back, slightly lift the front of the basket to insert it into the freezer. Once you are over the end points, push the baskets back in their position.



How to make ice cubes

To make ice cubes fill the enclosed ice cube tray with water and put it to the frozen food compartment. Wetting the bottom of the tray and setting thermostatic control knob to maximum position can shorten preparing time. After finishing do not forget to reset the thermostatic control to the suitable position.

Ready ice cubes can be taken out of the tray under running water then twist or hit it. If the ice tray freezes to the compartment, avoid using metal tools or knife to take it out as the cooling system can be damaged.

i Some useful information and advice

- The variable shelves are worth paying attention to, which increases the usability of the fresh food compartment considerably. Rearranging the shelves is also possible when the door is open at an angle of 90°.
- After opening and closing the door of freezer vacuum will rise inside the appliance because of the low temperature. So wait 2-3 minutes after closing the door - if you want to open it again - while inner pressure equalises.
- Take care of operating the freezer at a position of thermostatic control so that the inside temperature can never go above -18 °C, since temperature higher than this can deteriorate frozen foods.
- It is practical to make sure of faultless operation of the appliance daily so as to notice possible failure in time and prevent deterioration of frozen foods.

Hints and ideas

In this section practical hints and ideas are given on how to use the appliance to reach maximum energy saving capabilities. Environmental information about the appliance is also provided.

How to save energy

- Avoid putting the appliance in a sunny place and near anything that gives off heat.
- Be sure that the condenser and the compressor are well ventilated. Do not cover the sections where ventilation is.
- Wrap products in tightly closing dishes or cling film to avoid building up unnecessary frost.
- Do not leave the door open longer than necessary and avoid unnecessary openings.
- Put warm foods into the appliance only when they are at room temperature.
- Keep the condenser clean.

The appliance and environment

This appliance does not contain gases which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance should not be discarded together with the urban refuse and rubbish. Avoid damaging the cooling unit, especially at the rear near the heat exchanger. Information on your local disposal sites may be obtained from your local council.

The materials used on this appliance marked with the symbol are recyclable.

Maintenance

Defrosting

Bleeding part of the moisture of cooling chambers in form of frost and ice goes with the operation of the appliance.

Thick frost and ice has an insulating effect, so it reduces cooling efficiency as the temperature increases in the cooling chambers, they need more energy.

This appliance automatically defrosts the cooling surface of the refrigerator without any external intervention. The thermostatic control interrupts the operation of compressor at regular intervals for more or less time - during this cooling is interrupted - the temperature of the cooling surface goes above 0 °C due to interior heating load of the compartment, so defrosting occurs. When the surface temperature of the cooling surface has reached +3 - +4 °C the thermostatic control restarts operation of the system.

Defrost water flows through the defrost water outlet leaded through the back into the evaporator tray maintained on the top of compressor and evaporates due to its warmth.

Check and clean the defrost water outlet regularly - a label inside the appliance warns about for this. If it is blocked the water gathered can cause damage to the insulation of the appliance.

Clean the defrost water outlet with the supplied pipe scraper that can be seen in the figure. The pipe scraper has to be stored in the outlet.

Extra care should be taken when putting items, especially foods wrapped in paper, in the appliance. Blockages to the defrost water outlet often occurs when wrapped foods are placed in the back of the refrigerator, and the wrapping contacts the back plate of the fridge and sticks to it.

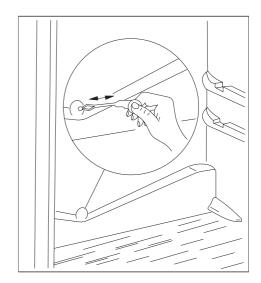
In case of increased demand e.g. during heatwaves, the refrigerator temporarily happens to operate constantly - during this the automatic defrosting does not work.

Remaining small ice and frost stains on back plate of the refrigerator after defrosting period is normal.

When small frost and ice forms scrape off and remove frost and ice coating with the supplied plastic scraper.

When the ice coating is so thick that it cannot be removed with the plastic scraper, the cooling gill have to be defrosted. Frequency of defrosting depends on usage (generally 2-3 times a year).

Take the frozen foods out of the appliance, and put them into a basket lined with paper or cloth. Store them in a possibly cool place or replace them into another refrigerator.



Pull out the mains plug from the mains socket, so both parts of the appliance are out of operation.

Open the doors of both parts of the appliance and clean the refrigerator according to 'Regular cleaning'. Maintain and clean the freezer as following:

Wipe off the defrost water with a cloth or sponge in direction of the sides of the cooling plates. The water gathers in the outlet channel practically formed in the bottom of the appliance and can be removed according to the figure on the right.

Put an adequately high bowl or dish under the outlet.

After defrosting and leading the water out, wipe all surfaces thoroughly.

Put the mains plug into the mains socket and replace the food.

We recommend that you operate the appliance at the highest position of the thermostatic control for some hours so that it can reach the sufficient storing temperature as soon as possible.

Regular cleaning

We recommend that you wash the inside of the refrigerator every 3-4 weeks using lukewarm water then wipe it (it is practical to clean the inside of the freezer and defrost it at the same time).

Household cleaner or soap must not be used.

After disconnecting from the electricity supply wash the appliance with lukewarm water then wipe it. Clean the door gasket with clean water. After cleaning, wipe all surfaces dry and reconnect to the electricity supply.

We also recommend that you remove the dust and dirt collected on the back of the refrigerator and the condenser and clean the evaporator tray on top of the compressor once or twice a year.

When the refrigerator is not in use

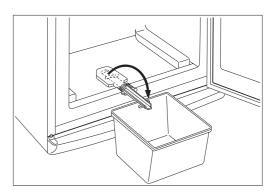
When the appliance is not in use for long periods, follow these steps:

Disconnect from the electricity supply.

Remove all food from the refrigerator.

Defrost and clean thoroughly.

Leave the door ajar to prevent the formation of unpleasant smells.



Trouble shooting

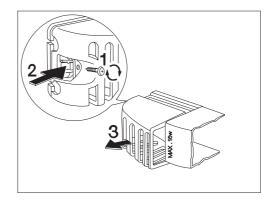
How to change the bulb

Should the light fail to work you can change it as below:

Break the circuit of the appliance.

Unscrew the screw holding the cover (1), press the rear hook (2) and at the same time slide the cover in the direction indicated by arrow (3). So the bulb can be replaced. (Bulb type: 230-240 V, 15 W, E 14 thread)

After changing the bulb replace the cover, snap it in place, screw back the screw and apply voltage to the appliance.



Something Not Working

If the appliance is not working correctly, please carry out the following checks before contacting your local Service Force Centre.

Problem	Possible Cause	Solution
No power to the appliance	No power at the socket.	Check there is power at the socket.
	There is a power cut.	Check there is not a power cut by checking the household lights.
	The fuse has blown.	Check the fuse has not blown.
	Thermostat control knob is set at "0".	Check the thermostat setting.
The temperature in the fridge or freezer is too high	The appliance is located in an unsuitable position. The thermostat control knob is set too low.	Check the ambient temperature is within the appliances operating limits of 10 °C to 32 °C.
		Check that the thermostat control knob is turned to the correct setting relative to ambient conditions.
The compressor runs continuously	The thermostat control knob is set at the wrong temperature.	Adjust the thermostat control knob.
	The door is open.	Close the door.
	Large quantities of food have been placed in the cabinet.	
	The door has been opened too frequently.	Do not leave the door open longer than necessary.
	The air ventilation is obstructed.	Check that the air ventilation is not obstructed.
The temperature in the fridge or freezer is too low	The thermostat control knob is set too cold.	Set the thermostat control knob to a warmer position.
Excessive frost and ice has	The door has been left open.	Check the door has not been left open.
built up	Something is obstructing the door.	Check nothing is preventing the door from closing.
	The door gasket is dirty.	Check the door gasket is intact and clean.
The appliance is noisy.	The appliance is not level.	Check if the appliance stands stable on the floor.

If after the above checks your appliance still does not operate correctly, contact your local Service Force Centre.

Please note that it will be necessary to provide proof of purchase for any in-guarantee service calls. In-guarantee customers should ensure that the above checks have been made, as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Service and Spare Parts

In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:-

08705 929929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.serviceforce.co.uk

Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working."

When you contact the Service Force Centre you will need to give the following details:

- 1. Your name, address and post code
- 2. Your telephone number
- 3. Clear and concise details of the fault
- 4. The model and serial number of the appliance (found on the rating plate)
- 5. The purchase date

Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.

For Customer Service in Ireland please contact us at the aderess below:

Zanussi - Electrolux Electrolux Group (Irl) Ltd Long Mile Road Doublin 12 Republic of Ireland

Tel: +353 (0)1 4090751

Email: service.eid@electrolux.ie

Customer Care Department

For general enquiries concerning your Zanussi - Electrolux appliance or for further information on Zanussi - Electrolux products, please contact our Customer Care Department by letter or telephone at the adresses below or visit our website at www.zanussi-electrolux.co.uk

Major Appliances - Customer Care Department Zanussi - Electrolux Addington Way Luton Bedfordshire LU4 9QQ 08705 727727 (*)

*calls to this number may be recorded for training purposes.

Guarantee Conditions

We Zanussi - Electrolux undertake that if within 12 months of the date of the purchase this ZANUSSI - ELECTROLUX appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, the company will, at our option repair or replace the same FREE OF CHARGE for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electrical supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.
- All service work under this guarantee must be undertaken by a Service Force Centre.
- Any appliance or defective part replaced shall become the Company's property.

Home visits are made between **8.30am** and **5.30pm Monday to Friday.** Visits may be available outside these hours in which case a premium will be charged.

EXCLUSIONS

This Guarantee does not cover:

Damage or calls resulting from transportation, improper use or neglect, the replacemet of any light bulbs or removable parts of glass or plastic.

- Costs incurred for calls to put right an appliance improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are the subject of rental agreements.
- Products of Zanussi Electrolux manufacture which are not marketed by Zanussi - Electrolux.

The guarantee is in addition to your statutory and legal rights.

EUROPEAN GUARANTEE

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.
- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within the European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.
- The product is installed taking into account regulations in your new country.

Before you move please contact your nearest Customer Care Centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliances.

France	Senlis	+33 (0) 344 62 29 29
Germany	Nurenberg	+49 (0) 800 234 7378
Italy	Pordenone	+39 (0) 0434 39 4700
Sweden	Stockholm	+46 (0) 8 672 53 90
UK	Luton	+44 (0) 8705 727 727
Ireland	Dublin	+353 (0)1 4090751

Instructions for the Installer

Technical data

Model	ZRB 8441 W			
Gross capacity (I)	Freezer: 226			
	Refrigerator: 110			
Net capacity (I)	Freezer: 223			
	Refrigerator: 92			
Width (mm)	595			
Height (mm)	1750			
Depth (mm)	632			
Energy consumption (kWh/24h)	0,93			
(kWh/year)	339			
Energy class, according to EU standards	A			
Freezing capacity (kg/24h)	4			
Rising time (h)	38			
Rated current (A)	0,7			
Weight (kg)	66			
Number of compressors	1			

Installing the appliance

i Transportation, unpacking

The appliance and the interior fittings are protected for transport.

- Remove all packaging and any adhesive tape.
- Any remnants of adhesive can be removed using white spirit.
- After transportation the appliance must not be switched on for 2 hours. This is to allow the refrigerant to settle.

Cleaning

Clean the accessories and the inside of the appliance with warm water and bicarbonate of soda (5 ml to 0.5 litres of water). Rinse and dry thoroughly.

Do not use detergents, abrasive powders, highly perfumed cleaning products, wax polishes or cleaning products containing bleach or alcohol.

Location

The appliance should be positioned in a well ventilated, dry room.

Energy use is affected by the ambient temperature.

The appliance should therefore:

- not be installed next to radiators, cookers or other sources of heat
- only be installed at a location where the ambient temperature corresponds to the climate classification, for which the appliance is designed.

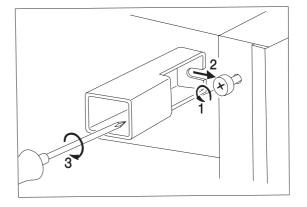
The climate classification can be found on the rating plate.

The following table shows which ambient temperature is correct for each climate classification:

Class of climate	Ambient temperature			
SN	+10 +32 °C			
N	+16 +32 °C			
ST	+18 +38 °C			

In the bag of the accessories there are two spacers which must be fitted in the two top corners.

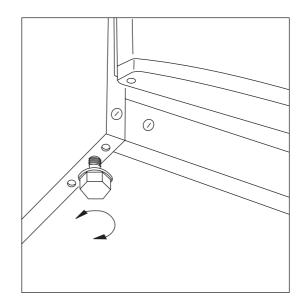
Slacken the screws and insert the spacer under the screw head, then re-tighten the screws.



Levelling the Appliance

When positioning the appliance ensure that it stands level. This can be achieved by two adjustable feet at the bottom in front.

Do not stand the appliance next to a source of heat such as a radiator or cooker.

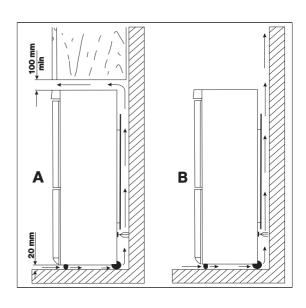


Ventilation Requirements

The appliance must have adequate ventilation to ensure correct operation.

Diagram shows the ventilation requirements when installed:

- A Under a cupboard.
- **B** When freestanding



Removal of glass shelf blockers from the product

The glass shelf blockers are used to fix the shelves into position during product transport. These blockers will not be necessary for the further operation of the product.

Open the refrigerator door as wide as possible.

- 1 Slide the blocker tabs to the front of the shelf.
- 2 Lift the back of the shelf from its nest and then pull it towards yourself by tilting its front upwards/downwards.
- 3 Remove the blocker tabs.

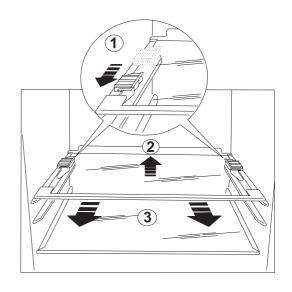


Should the location demand it, the door-opening direction can be refitted from right-handed to left-handed.

Appliances are supplied right-handed.

Following operations are to be done on the basis of figures and explanations:

- To perform the operations listed below it is recommended to ask another person for help who safely can hold the doors while performing the operations.
- Disconnect the appliance from the electricity supply.
- Open the doors and dismount the double door hinge (a, b) by removing the screws (2 pieces) (c). (fig.2)
- Take off the double door hinge (a, b, c) by gradually removing it from the cabinet, slightly tilting both doors.
 Do not forget to remove the plastic spacer (b) under the hinge. (fig.2)
- Take off the refrigerator door by pulling it slightly downwards.
- Take of the freezer door by pulling it slightly upwards.
- Remove the plug on the upper side of the refrigerator door and put it to the other side.
- Remove the plug on the upper side of the freezer door and put it to the other side.
- Unscrew the top door hinge pin (d) of the refrigerator then screw it back on the other side. (fig.1)
- Remove the plugs (u) at the bottom of the appliance. (fig.3)
- Remove the lower hinge (e) by removing its screws (s) and mount it on the other side. (fig.3)
- Unmount the lower hinge pin (f) and its washer (h) and mount them into the other hole of the lower hinge. (fig.3)
- Replace the plugs (u) on the other side.
- Remove the covering pins (3 pieces) (n, k) of the double door holder on the left side and put them to the other side. (fig.2)
- Fit the pin of the double door hinge (m) into the left drill hole of the freezer door. (fig.2)
- Fit the freezer door to the lower door hinge pin (f). (fig.3)



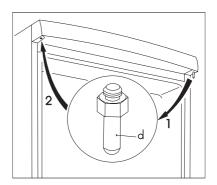


fig. 1.

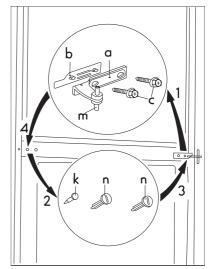


fig. 2

- Fit the refrigerator door to the upper door hinge pin (d) then slightly tilting both doors fit the pin of the double door hinge (m) into the left drill hole of the refrigerator door.
- Opening both doors fix the double door hinge onto the left side using the screws (2 pieces) (c). Do not forget to replace the plastic spacer (b) under the hinge. Be careful that the door edges are parallel with the edge of the mantle.
- Put the appliance into its location, set it level, and apply voltage to it.

In case you do not want to perform the procedures above, please contact your local Service Force Centre.

The engineer will carry out the door reversal at your cost.

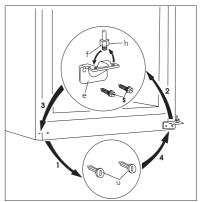


fig. 3.

Electrical Connection



Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.

This appliance must be earthed.

The manufacturer declines any liability should these safety measures not be observed.

Electrical Requirements

Before switching on, make sure the electricity supply voltage is the same as that indicated on the appliance rating plate.

The appliance is supplied with a 13 amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13 amp ASTA approved (BS 1362) fuse must be used. Should the plug need to be replaced for any reason. The wires in the mains lead are coloured in accordance with the following code:

Green and Yellow: Earth
Blue: Neutral
Brown: Live

The wire coloured green and yellow must be connected to the terminal marked with the letter "E" or by the earth symbol (—) or coloured green and yellow.

The wire coloured blue must be connected to the terminal "N" or coloured black.

The wire coloured brown must be connected to the terminal marked "L" or coloured red.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

Important!

The plug is must still be accessible after the appliance has been installed.

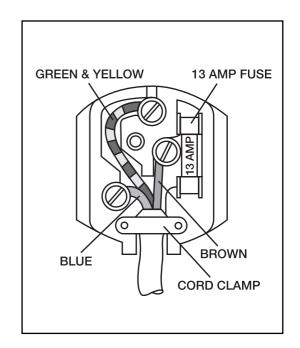
The appliance should not be connected to the electrical supply by means of an extension cable. In case that the electrical cable has to be replaced, please contact your local Service Force Centre.

Warning!

A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard. Ensure that it is disposed of safely.

This appliance complies with the following E.E.C. Directives:

- **73/23 EEC** of 19.02.73 (Low Voltage Directive) and subsequent modifications,
- 89/336 EEC of 03.05.89 (Electromagnetic Compatibility Directive) and subsequent modifications.
- 96/57 EEC 96/09/03 (Energy Efficiency Directive) and its subsequent amendments



Storage time chart

Time and method of storage of fresh foods in the refrigerator

Foods	Storage time in days						Method of packaging		
	1	2	3	4	5	6	7	1	
Raw meat	Х	Х	Х	Х	Х			cling film, airtight	
Cooked meat	Х	Х	Х	Х	Х	Х		dish covered	
Roasted meat	Х	Х	Х	Х	Х			dish covered	
Raw minced meat	Х							dish covered	
Cooked minced meat	Х	Х	Х	Х				dish covered	
Cold cuts	Х	Х	Х	Х				cling film, cellophane, grease-	
								proof paper	
Fresh fish	Х	Х	Х					cling film, airtight	
Cooked fish	Х	Х	Х	Х				dish covered	
Tinned fish, open	Х	Х	Х					dish covered	
Fresh chicken	Х	Х	Х	Х	Х	Х		cling film, airtight	
Fried chicken	Х	Х	Х	Х	Х	Х		dish covered	
Fresh duck, goose	Х	Х	Х	Х	Х	Х		cling film, airtight	
Roasted duck, goose	Х	Х	Х	Х	Х	Х	Х	dish covered	
Butter unopened	Х	Х	Х	Х	Х	Х	Х	original packaging	
Butter opened	Х	Х	Х	Х	Х	Х	Х	original packaging	
Milk	Х	Х	Х	Х	Х			original packaging	
Cream	Х	Х	Х	Х				plastic box	
Sour cream	Х	Х	Х	Х	Х	Х	Х	plastic box	
Cheese (hard)	Х	Х	Х	Х	Х	Х	Х	aluminium foil	
Cheese (soft)	Х	Х	Х	Х	Х	Х	Х	cling film	
Egg	Х	Х	Х	Х	Х	Х	Х		
Spinach, sorrel	Х	Х	Х	Х				cling film	
Green peas, green beans	Х	Х	Х	Х	Х	Х	Х	cling film	
Mushroom	Х	Х	Х	Х	Х			cling film	
Carrot	X	Х	Х	Х	Х	Х	Х	cling film	
Tomato	Х	Х	Х	Х	Х	Х	Х	cling film	
Cabbage	X	Х	X	Х	X	Х	Х	cling film	
Fruits (Strawberry,									
raspberry, etc.)	X	Х	X	Х	x			cling film	
Tinned fruits opened	X	X	X	Х	Х			dish covered	
Cakes filled with cream	X	Х	X	Х				dish covered	

Notation:

- X recommended storage time
- x maximum recommended storage time

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